



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)	Attorney Docket: 44046.203.214.1
	)	
KLAUS HARTIG	)	
	)	Examiner: Bareford, Katherine A.
Serial No.: 10/750,988	)	
	)	Group Art Unit: 1762
Filed: January 2, 2004	)	
	)	
	)	
For: PLASMA SPRAY SYSTEMS AND METHODS OF UNIFORMLY COATING		
ROTARY CYLINDRICAL TARGETS		

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To: Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL AND  
STATEMENT OF SUBSTANCE OF INTERVIEW**

In response to the Office Action of April 26, 2006, and in accordance with the automatic extension of time for response provided by 37 C.F.R. § 1.136(a), amendment to the above-identified patent application is requested. This amendment is being filed in conjunction with a Request for Continued Examination (RCE) under 37 CFR § 1.114, and may be considered the "submission" required under that section. This amendment is also being filed in conjunction with a petition for an extension of time under 37 C.F.R. § 1.136(a) and the corresponding fee set forth in 37 C.F.R. § 1.17(a). The Commissioner is hereby authorized to charge any overpayments or credit any underpayments to Deposit Account No. 06-1910.

In response to the Final Office Action mailed April 26, 2006, please amend the above-identified application as set forth below.

Amendments to the Claims are reflected in the listing of claims beginning on page 3 of this paper.

Statement of Substance of Interview begins on page 10 of this paper.

Remarks begin on page 12 of this paper.